Table REC-2. - Recreation

Goochland County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of	of		Off-Road Motorcycle Trails		Golf Fairways	
and Sui Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
2B:							
Appling	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Not limited	
3A:							
Bolling	90	Not limited		Not limited		Somewhat limited Flooding	0.60
3B:							
Bolling	90	Not limited		Not limited		Somewhat limited Flooding	0.60
4B:							
Bourne	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.08	Depth to saturated zone	0.08	Depth to cemented pan	0.64
		Too sandy	<0.01	Too sandy	<0.01	Depth to saturated zone	0.43
						Droughty	0.02
5:							
Buncombe	95	Somewhat limited		Somewhat limited		Very limited	
		Too sandy	0.76	Too sandy	0.76	Flooding	1.00
		Flooding	0.40	Flooding	0.40	Droughty	0.98
Frequently flooded areas	5	Not Rated		Not Rated		Not Rated	
6B2:							
Cecil	80	Somewhat limited		Somewhat limited		Not limited	
		Too sandy	<0.01	Too sandy	<0.01		
6C2:							
Cecil	80	Somewhat limited		Somewhat limited		Somewhat limited	
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.37
7B:							
Colfax	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too sandy	<0.01	Too sandy	<0.01	Depth to cemented pan	0.99
						Droughty	0.70
Forestdale	5	Not Rated		Not Rated		Not Rated	

7C:

Map Symbol and Soil Name	Pct of	Paths and Trails	3	Off-Road Motorcycle Trails	3	Golf Fairways	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
7C:	20						
Colfax	80	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Too sandy	<0.01	Too sandy	<0.01	Depth to cemented pan	0.99
						Droughty	0.70
Forestdale	5	Not Rated		Not Rated		Not Rated	
8B:							
Creedmoor	90	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.44	Depth to saturated zone	0.44	Depth to saturated zone	0.75
		Too sandy	<0.01	Too sandy	<0.01		
8B2:							
Creedmoor	90	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.44	Depth to saturated zone	0.44	Depth to saturated zone	0.75
		Too sandy	<0.01	Too sandy	<0.01		
8C:							
Creedmoor	90	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.44	Depth to saturated zone	0.44	Depth to saturated zone	0.75
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.37
8C2:							
Creedmoor	90	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.44	Depth to saturated zone	0.44	Depth to saturated zone	0.75
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.37
9B:							
Enon	80	Not limited		Not limited		Somewhat limited	0.40
						Depth to bedrock	0.46
9C2:							
Enon	80	Not limited		Not limited		Somewhat limited Depth to bedrock	0.46
						Slope	0.40
11B2:							
Fluvanna	80	Not limited		Not limited		Not limited	
Forestdale	3	Not Rated		Not Rated		Not Rated	
11C2:							
Fluvanna	80	Very limited Water erosion	1.00	Very limited Water erosion	1.00	Somewhat limited Slope	0.37

Map Symbol and Soil Name	Pct of	of		Off-Road Motorcycle Trails		Golf Fairways	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
12: Forestdale	85	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Flooding Depth to saturated zone	1.00 1.00
13A:							
Fork variant	85	Somewhat limited Depth to saturated zone	0.50	Somewhat limited Depth to saturated zone	0.50	Somewhat limited Depth to saturated zone Flooding	0.78 0.60
Roanoke	5	Not Rated		Not Rated		Not Rated	
14B2: Georgeville	80	Not limited		Not limited		Not limited	
14C2: Georgeville	80	Very limited Water erosion	1.00	Very limited Water erosion	1.00	Somewhat limited Slope	0.37
15B2: Hiwassee	80	Not limited		Not limited		Not limited	
16B2: Louisburg	85	Not limited		Not limited		Somewhat limited Content of large stones	0.03
16C2: Louisburg	85	Not limited		Not limited		Somewhat limited Slope Content of large stones	0.37 0.03
16D2: Louisburg	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope Content of large stones	1.00 0.03
16E2: Louisburg	85	Very limited Slope	1.00	Somewhat limited Slope	0.78	Very limited Slope Content of large stones	1.00 0.03
17B2: Madison	80	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Not limited	
17C2:							

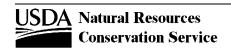
Map Symbol and Soil Name	Pct of	of Man		Off-Road Motorcycle Trails	Off-Road Motorcycle Trails		
	Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
17C2:	•						
Madison	80	Somewhat limited	-0.01	Somewhat limited	-0.04	Somewhat limited	0.07
		Too sandy	<0.01	Too sandy	<0.01	Slope	0.37
17D2:							
Madison	85	Somewhat limited Slope	0.50	Somewhat limited Too sandy	<0.01	Very limited Slope	1.00
		Too sandy	<0.01	100 Sandy	40.01	Оюрс	1.00
18B3:							
Madison	85	Not limited		Not limited		Not limited	
18C3:							
Madison	85	Not limited		Not limited		Somewhat limited Slope	0.37
18D3:							
Madison	85	Somewhat limited		Not limited		Very limited	
		Slope	0.50			Slope	1.00
19E3:							
Madison	50	Very limited		Somewhat limited		Very limited	
		Slope	1.00	Slope	0.78	Slope	1.00
Pacolet	20	Very limited		Somewhat limited		Very limited	
		Slope	1.00	Slope	0.78	Slope	1.00
Wedowee	10	Very limited		Somewhat limited		Very limited	
		Slope	1.00	Slope	0.78	Slope	1.00
21B:							
Masada	80	Not limited		Not limited		Not limited	
21C:							
Masada	80	Not limited		Not limited		Somewhat limited Slope	0.37
						Slope	0.37
22B: Mayodan	85	Somewhat limited		Somewhat limited		Not limited	
Mayouan	00	Too sandy	<0.01	Too sandy	<0.01	Not limited	
22C2:		·		·			
Mayodan	85	Somewhat limited		Somewhat limited		Somewhat limited	
•		Too sandy	<0.01	Too sandy	<0.01	Slope	0.37
23:							
Monacan	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding Depth to saturated	1.00 1.00
		Flooding	0.40	Flooding	0.40	zone	1.00
			0.40		0.40	Depth to saturated zone	1.00

Map Symbol and Soil Name	Pct of	Paths and Trails	6	Off-Road Motorcycle Trails		Golf Fairways	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
24:	I						
Monacan	60	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Flooding	0.40	Flooding	0.40	Depth to saturated zone	1.00
25B2:							
Nason	85	Not limited		Not limited		Not limited	
25C2:							
Nason	85	Very limited		Very limited		Somewhat limited	
		Water erosion	1.00	Water erosion	1.00	Slope	0.37
25D2:							
Nason	85	Very limited		Very limited		Very limited	
		Water erosion	1.00	Water erosion	1.00	Slope	1.00
		Slope	0.50				
26B:	0.5						
Orange	85	Very limited Depth to saturated	1.00	Very limited Depth to saturated	1.00	Very limited Depth to saturated	1.00
		zone	1.00	zone	1.00	zone	1.00
26C:							
Orange	85	Very limited		Very limited		Very limited	
		Depth to saturated	1.00	Depth to saturated	1.00	Depth to saturated	1.00
		zone		zone		zone Slope	0.37
27B2:							
Pacolet	85	Not limited		Not limited		Not limited	
27C2: Pacolet	80	Not limited		Not limited		Somewhat limited	
						Slope	0.37
27D2:							
Pacolet	80	Somewhat limited		Not limited		Very limited	
		Slope	0.50			Slope	1.00
28B3:							
Pacolet	80	Not limited		Not limited		Not limited	
28C3:							
Pacolet	80	Not limited		Not limited		Somewhat limited	
						Slope	0.37
28D3:							
Pacolet	80	Somewhat limited		Not limited		Very limited	
		Slope	0.50			Slope	1.00

Map Symbol and Soil Name	Pct of	Paths and Trails	off-Road Motorcycle Trails		s	Golf Fairways		
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	
29A:								
Pamunkey	95	Not limited		Not limited		Somewhat limited Flooding	0.60	
31C2: Pinkston	85	Not limited		Not limited		Somewhat limited		
						Slope Depth to bedrock	0.37 0.10	
31E2:								
Pinkston	80	Very limited		Somewhat limited		Very limited		
		Slope	1.00	Slope	0.78	Slope Depth to bedrock	1.00 0.10	
32D2:								
Pinkston	65	Somewhat limited	0.50	Not limited		Very limited	4.00	
		Slope	0.50			Slope Depth to bedrock	1.00 0.10	
Mayodan	30	Somewhat limited		Somewhat limited		Very limited		
·		Slope Too sandy	0.50 <0.01	Too sandy	<0.01	Slope	1.00	
33:	80	Marra limaita d		Many display		Mama limaita d		
Roanoke	60	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Flooding Depth to saturated	1.00 1.00	
		Flooding	0.40	Flooding	0.40	zone	1.00	
Frequently flooded areas	5	Not Rated		Not Rated		Not Rated		
34B:								
Sedgefield	85	Somewhat limited		Somewhat limited		Somewhat limited		
		Depth to saturated zone	0.86	Depth to saturated zone	0.86	Depth to saturated zone	0.94	
Forestdale	5	Not Rated		Not Rated		Not Rated		
34C:								
Sedgefield	85	Somewhat limited Depth to saturated	0.86	Somewhat limited Depth to saturated	0.86	Somewhat limited Depth to saturated	0.94	
		zone		zone		zone Slope	0.04	
Forestdale	5	Not Rated		Not Rated		Not Rated		
35C2:								
Tallapoosa variant	85	Somewhat limited Too sandy	0.01	Somewhat limited Too sandy	0.01	Somewhat limited Slope	0.37	
35D2:								

Map Symbol and Soil Name	Pct of	Paths and Trails	Paths and Trails		Off-Road Motorcycle Trails		
and Soli Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
35D2: Tallapoosa variant	85	Somewhat limited Slope Too sandy	0.50 0.01	Somewhat limited Too sandy	0.01	Very limited Slope	1.00
35E2: Tallapoosa variant	85	Very limited Slope Too sandy	1.00 0.01	Somewhat limited Slope Too sandy	0.96 0.01	Very limited Slope	1.00
36B2: Tatum	80	Not limited		Not limited		Somewhat limited Depth to bedrock	0.29
36C2: Tatum	80	Very limited Water erosion	1.00	Very limited Water erosion	1.00	Somewhat limited Slope Depth to bedrock	0.37 0.29
36D2: Tatum	85	Very limited Water erosion Slope	1.00 0.50	Very limited Water erosion	1.00	Very limited Slope Depth to bedrock	1.00 0.29
37: Tuckahoe	85	Somewhat limited Flooding	0.40	Somewhat limited Flooding	0.40	Very limited Flooding	1.00
Wet spots	5	Not Rated		Not Rated		Not Rated	
38B2: Turbeville	80	Not limited		Not limited		Not limited	
38C2: Turbeville	80	Not limited		Not limited		Somewhat limited Slope	0.37
39B3: Turbeville	90	Not limited		Not limited		Not limited	
39C3: Turbeville	85	Not limited		Not limited		Somewhat limited Slope	0.37
41: Udorthents	85	Not Rated		Not Rated		Not Rated	
42: Udorthents	50	Not Rated		Not Rated		Not Rated	

Map Symbol and Soil Name	Pct of	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
42:							
Quarries	30	Not Rated		Not Rated		Not Rated	
43B:							
Vance	85	Not limited		Not limited		Not limited	
43C2:							
Vance	80	Not limited		Not limited		Somewhat limited Slope	0.37
44B2:							
Wedowee	80	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Not limited	
44C2:							
Wedowee	80	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope	0.37
44D2:							
Wedowee	85	Somewhat limited Slope Too sandy	0.50 <0.01	Somewhat limited Too sandy	<0.01	Very limited Slope	1.00
45B3:							
Wedowee	85	Not limited		Not limited		Not limited	
45C3:							
Wedowee	85	Not limited		Not limited		Somewhat limited Slope	0.37
45D3:							
Wedowee	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope	1.00
46:							
Wehadkee	80	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Flooding Depth to saturated	1.00 1.00
		Flooding	0.40	Flooding	0.40	zone	
47B2:							
Wilkes	85	Somewhat limited		Somewhat limited		Very limited	
		Too sandy	<0.01	Too sandy	<0.01	Depth to bedrock Droughty Content of large stones	1.00 0.89 <0.01
47C2:							



Map Symbol and Soil Name	Pct of	of		Off-Road Motorcycle Trails		Golf Fairways	
and Gon Warne	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
47C2:							
Wilkes	85	Somewhat limited		Somewhat limited		Very limited	
		Too sandy	<0.01	Too sandy	<0.01	Depth to bedrock	1.00
						Droughty	0.89
						Slope	0.37
47D2:							
Wilkes	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.50	Too sandy	<0.01	Depth to bedrock	1.00
		Too sandy	<0.01			Slope	1.00
						Droughty	0.89
47E2:							
Wilkes	85	Very limited		Somewhat limited		Very limited	
		Slope	1.00	Slope	0.78	Depth to bedrock	1.00
		Too sandy	< 0.01	Too sandy	< 0.01	Slope	1.00
						Droughty	0.89
W:							
Water	100	Not Rated		Not Rated		Not Rated	